

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	10/813,768	CHANG ET AL.
	Examiner Patrick L. Edwards	Art Unit 2621

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to An Interview with applicant's representative on 17 March 2006.
2.  The allowed claim(s) is/are 11-16 and 22-25.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date 03-17-2006.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other See Continuation Sheet.

#### **EXAMINER'S AMENDMENT**

1. An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment which places this application in condition for allowance. During a telephone conversation conducted on 03-17-2006, applicant's representative, Rohini Garg requested an extension of time for 3 MONTH(S) and authorized the Director to charge Deposit Account No. 501358 the required fee for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rohini Garg (Reg. No. 45,272) on 17 March 2006.

The application has been amended as follows:

- Cancel claims 1-9, 17, 19, 20, and 28

#### *Allowable Subject Matter*

3. Claim 11-16 and 22-25 are allowed.

4. The following is an examiner's statement of reasons for allowance: The claims that are now allowed were previously indicated allowable. As a result of the cancellation of the rejected claims, there are no more outstanding issues in this case, and it is therefore in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### *Conclusion*

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick L. Edwards whose telephone number is (571) 272-7390. The examiner can normally be reached on 8:30am - 5:00pm M-F.

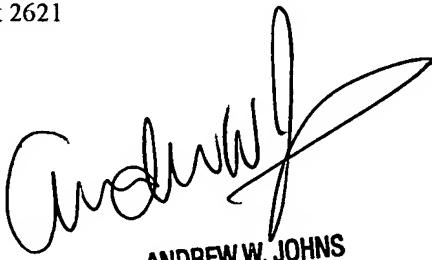
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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

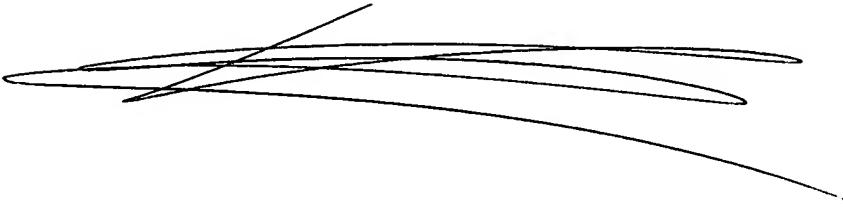
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick L. Edwards

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ANDREW W. JOHNS  
PRIMARY EXAMINER

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Continuation of Attachment(s) 9. Other: A fax from applicant's representative, which is alluded to in the interview summary..

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**FACSIMILE COVER SHEET**

FROM: Rohini K. Garg (Reg. N. 45,272)

Date March 17, 2006

TEL: 973-597-6174 FAX: 973-597-6175 E-MAIL: [rkgarg@lowenstein.com](mailto:rkgarg@lowenstein.com)

TO: Examiner Patrick L. Edwards  
 Art Unit: 2621  
 U.S. Patent and Trademark Office  
 Alexandria, VA 22313-1450

FACSIMILE NO.: 571-273-7390  
 VOICE NO.: 571-272-7390

RE: U.S. Application No: 10/813,768 filed 3/31/04  
 entitled, "Method and Apparatus for Ground  
 Detection and Removal in Vision Systems"

As per our conversation with Examiner Edwards,  
 the Applicants have agreed to cancel the rejected  
 claims 1-10, 17-20, 26-29 for the above-identified  
 application. Examiner Edwards agreed to prepare  
 an interview summary record and an Examiner's  
 amendment canceling the rejected claims and  
 allowing claims 11-16 and 22-25 for the above-  
 identified application. We are grateful to the  
 Examiner for this gesture.  
 The USPTO is hereby authorized to charge the  
 deposit account # 501358 for the three months  
 extension of time and any other fees related to the  
 above-identified application.

TOTAL PAGES (WITH COVER) 1

CLIENT ID/MATTER #: 18703-506

If you have any trouble with this transmittal, please call 973.597.2500 ext. 2167

**Circular 230 Disclaimer:** To ensure compliance with requirements imposed by the IRS, we inform you that any U.S. federal tax advice contained in this communication (including any attachments) is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding tax-related penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or tax-related matter(s) addressed herein.

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